



# CITY OF LODI COUNCIL COMMUNICATION

**AGENDA TITLE:** Accept Improvements Under Contract for Municipal Service Center (MSC)  
Additional Compressed Natural Gas (CNG) Installation Project

**MEETING DATE:** February 7, 2007

**PREPARED BY:** Public Works Director

**RECOMMENDED ACTION:** Accept the improvements under the "Municipal Service Center (MSC)  
Additional Compressed Natural Gas (CNG) Installation Project" contract.

**BACKGROUND INFORMATION:** The project was awarded to Performance Mechanical, Inc., of Pittsburg, CA, on August 2, 2006, in the amount of \$44,602. The contract has been completed in substantial conformance with the plans and specifications approved by City Council.

This project consisted of the installation of additional Compressed Natural Gas (CNG) fueling equipment within the existing fueling facility at the Municipal Service Center (MSC). The City previously constructed a CNG fueling facility at the MSC to accommodate transit vehicles and miscellaneous CNG-fueled City equipment. This project installed a second compressor at the MSC, allowing for additional fueling capacity for an expanding transit fleet, as well as backup so that the compressors can be serviced without disrupting the fueling capabilities of the City fleet.

The contract completion date was originally November 1, 2006, but was extended to November 22, 2006. The actual completion date was December 12, 2006, due to some additional work on the City's part. The final contract price was \$65,004. The difference between the contract amount and the final contract price is due to three contract change orders at \$20,402, which consisted of the following; additional valves and fittings were required by the Engineer to install a beacon light on an existing control panel, re-work of some conduit, installation of new stainless steel tubing to nine slow-fill stations to replace existing supply piping, and the installation of one sacrificial anode. The majority of this work and expense was needed to correct deficiencies with the cathodic protection system installed by the City's former contractor at the time the CNG station was originally constructed. The City is in litigation with this former contractor.

Following acceptance by the City Council, as required by law, the City Engineer will file a Notice of Completion with the County Recorder's office. The notice serves to notify vendors and subcontractors that the project is complete and begins their 30-day period to file a stop notice requiring the City to withhold payments from the prime contractor in the event of a payment dispute.

**FISCAL IMPACT:** Funds for the project were budgeted in a capital project account and drawn from the Transit Facilities Upgrade Account. Operating expenses for the additional fueling compressor should be minimal, as only one compressor operates at a time.

**FUNDING AVAILABLE:**

Budgeted Funds:	MSC CNG Station Capital Account	\$47,689
	Facilities Upgrade Account (Transit)	\$17,315

Richard C. Prima, Jr.  
Public Works Director

Prepared by Dennis J. Callahan, Fleet and Facilities Manager

RCP/DJC/pmf

cc: Purchasing Officer  
Transit Manager

Fleet and Facilities Manager  
Tom Mitchell, T. Mitchell Engineers and Associates

**APPROVED:**   
Blair King, City Manager

CITY COUNCIL

BOB JOHNSON, Mayor  
JOANNE L. MOUNCE  
Mayor Pro Tempore  
LARRY D. HANSEN  
SUSAN HITCHCOCK  
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CITY OF LODI  
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February 1, 2007

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RANDI JOHL  
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RICHARD C. PRIMA, JR.  
Public Works Director

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T. Mitchell Engineers & Associates  
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SUBJECT: Accept Improvements Under Contract for Municipal Service Center (MSC)  
Additional Compressed Natural Gas (CNG) Installation Project

Enclosed is a copy of background information on an item on the City Council agenda of Wednesday, February 7, 2007. The meeting will be held at 7 p.m. in the City Council Chamber, Carnegie Forum, 305 West Pine Street.

This item is on the consent calendar and is usually not discussed unless a Council Member requests discussion. The public is given an opportunity to address items on the consent calendar at the appropriate time.

If you wish to write to the City Council, please address your letter to City Council, City of Lodi, P. O. Box 3006, Lodi, California, 95241-1910. Be sure to allow time for the mail. Or, you may hand-deliver the letter to City Hall, 221 West Pine Street.

If you wish to address the Council at the Council Meeting, be sure to fill out a speaker's card (available at the Carnegie Forum immediately prior to the start of the meeting) and give it to the City Clerk. If you have any questions about communicating with the Council, please contact Randi Johl, City Clerk, at (209) 333-6702.

If you have any questions about the item itself, please call Dennis Callahan, Fleet and Facilities Manager at (209) 333-6800, extension 2690.

*P. Farria*

for: Richard C. Prima, Jr.  
Public Works Director

RCP/pmf

Enclosure

cc: City Clerk